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APPLICATION NO.	I	ILING DATE	FIRST NAMED INVENTOR ATTOR		CONFIRMATION NO.	
09/639,083		08/16/2000	Peter Hueniken	051481-5053 3067		
9629	7590	03/31/2003				
MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW				EXAMINER		
WASHING				PRASAD, CHANDRIKA		
				ART UNIT	PAPER NUMBER	
				2839		
				DATE MAILED: 03/31/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

•		Application No.	Applicant(s)	1.				
	Office Action Summany	09/639,083	HUENIKEN ET AL.					
	Office Action Summary	Examin r	Art Unit					
		Chandrika Prasad	2839					
	Th MAILING DATE of this communication appears on the cov r sh et with the c rr spondenc address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1)⊠	Responsive to communication(s) filed on 13 M	<u> 1arch 2003</u> .						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Thi	is action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims							
•	Claim(s) 1-15 is/are pending in the application							
/—								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
·	Claim(s) is/are allowed.							
·	Claim(s) <u>1-15</u> is/are rejected.  Claim(s) is/are objected to.							
,	-	r election requirement						
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers								
	The specification is objected to by the Examiner	·.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) 🔲	11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority (	ınder 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)	☐ All b)☐ Some * c)☐ None of:							
	1. Certified copies of the priority documents	s have been received.						
	2. Certified copies of the priority documents have been received in Application No							
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received.								
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413) Paper No(s)								
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal I	Patent Application (PTC					

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#### **DETAILED ACTION**

### Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 03/13/03 has been entered.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Mouissie (EP 0 415 489).

Mouissie (Figure 3) show a system for connecting a male member 1 to a female member 4 with both members displaceable along an axis lying in a plane, the male member having a pair of first projections 3 each with one end fixed to the male member and the other end resiliently movable relative to the male member and having a protrusion 9 at its tapered tip. Each of the projections 3 has a pair of first faces. The female member has a pair of C-shaped grooves (not numbered, each groove having a larger groove portion in communication with a smaller groove portion) with cavities wherein the grooves are parallel to the axis, protrusions engage the cavities for latching the two members together and the grooves have side surfaces slidingly confronting the first faces of the projection 3 to prevent

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relative displacement of two members perpendicular to the plane. Figures 1 and 3 also shows a pair of second projections (on two sides of the first projections) with a pair of second faces sliding engaging faces of the groove (larger groove portion) to prevent relative displacement of two members perpendicular to the plane. The second projections are rigidly fixed to the male member. The two members, when fitted together, have a common axis and centered about this common axis. The resiliency of the projections would absorb vibration. The protrusions 9 are visible through the cavities.

# Response to Arguments

6. Applicant's arguments with respect to claims have been considered but are not persuasive. Both pair of projections on Mouissie's male member has a pair of faces, which slidingly engage the faces (sides) of the grooves in the female member to prevent relative displacement of two members perpendicular to the plane.

#### **Contact Information**

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad at (703) 308-0977. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Feild, can be reached at (703) 308-2710. The fax number for this Group is (703) 872-9318 (general) and (703) 872-9319 for after-final. Any inquiry of a general nature should be directed to the Group receptionist at (703) 308-1782.

Chandrika Prasad Patent Examiner March 28, 2003